

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3252	ultrasonic\$5 adj inspect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 10:48
L2	61	ultrasonic\$5 adj inspect\$3 same titanium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 11:14
L3	2	("5399212").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 11:14
L4	4	("3901743").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 11:15
L5	2	("5219521").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 11:15
L6	2	("4098623").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 11:15
S1	3	briggs.in. and robert.in. and titanium.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 19:40
S2	3708	forg\$3 near7 (thick massive large)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 19:54

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S3	540	forg\$3 near7 (thick massive large) and titanium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 19:54
S4	167	forg\$3 near7 (thick massive large) and (titanium.ab. titanium.ti.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 19:54
S5	42	forg\$3 near7 (thick massive large) and (titanium.ab. titanium.ti.) and (aged aging)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 20:28
S6	117	forg\$3 and water adj quench\$3 and (aged aging) and (titanium.ab. titanium.ti.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 21:06
S7	35	titanium and gas adj turbine and forg\$3 and final adj machin\$3 and (heat adj treat\$4 aging solution quench\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 21:40
S8	30	titanium and gas adj turbine adj engine and forg\$3 and final adj machin\$3 and (heat adj treat\$4 aging solution quench\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 21:40
S9	2	("20040089280").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/13 22:37
S10	2	("20040089380").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/13 22:37

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S11	770	(148/669-671).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/14 10:05
S12	39	sinter\$3 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 10:05
S13	19	sinter\$3 and forg\$3 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 10:06
S14	774	(148/669-671).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/04 19:40
S15	304	room and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 19:40
S16	298	room adj temperature and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 19:40
S17	52	room adj temperature with quench\$3 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 20:34
S18	2	("20040089380").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/04 20:34

## EAST Search History

S19	5521	ultrasonic\$5 near3 inspect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 10:47
S20	15	S14 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 21:09
S21	15	ultrasonic\$5 near3 inspect\$3 same titanium same heat adj treat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 21:12
S22	158	ultrasonic\$5 near3 inspect\$3 and forg\$5 and heat adj treat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 21:13
S23	195	ultrasonic\$5 near3 inspect\$3 and forg\$5 and (heat adj treat\$5 solution\$5 aging precipat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 21:13
S24	74	ultrasonic\$5 near3 inspect\$3 same forg\$5 and (heat adj treat\$5 solution\$5 aging precipat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 21:13
S25	54	ultrasonic\$5 near3 inspect\$3 same (heat adj treat\$5 solution\$5 aging precipat\$5) and forg\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 21:14
S26	86	S24 S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 21:14

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S27	37	ultrasonic\$5 near3 inspect\$3 same (heat adj treat\$5 solution\$5 aging precipat\$5) same forg\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 21:15
S28	23	ultrasonic\$5 near3 inspect\$3 same (heat adj treat\$5 solution\$5 aging precipat\$5) same forg\$5 and titanium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/04 21:18
S29	2	("5,277,718").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/04 21:18